

981745

In re Application of: Arieh Meitav, et al.

Group Art Unit: 1745

Serial No.: 09/723,353

Examiner: John S. Maples

Filed: November 27, 2000

Our Account No.: 04-1403

Confirmation No.: 5983

Title: Electrochemical Energy Storage Device Having Improved Enclosure Arrangement

Commissioner for Patents
U.S. Patent and Trademark Office
Washington, DC 20231

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RESPONSE TO OFFICE COMMUNICATION

This is a Response To Office Communication in the above-identified application and includes the herewith attachment of same date and subject which is incorporated herein by reference and the signature below is to be treated as the signature to the attachment in absence of a signature thereto.

Fee requirements (if any) have been calculated as shown below:

Claims remaining after amendment	Highest number previously paid for	Present Extra	Additional Fee
Total Effective Claims 40	Minus 59	= 0 x \$18 =	\$.00
Independent Claims 2	Minus 3	= 0 x \$84 =	\$.00
If amendment enters <u>proper</u> multiple dependent claim(s) into this application for <u>first</u> time, add \$280.00 (per application)			
Since Official Action set an <u>original</u> due date of <u>May 8, 2003</u> , PETITION is hereby made for an extension to cover the date this response is filed for which the requisite fee is enclosed (1 month \$110; 2 months \$410; 3 months \$930; 4 months \$1450)			
If Terminal Disclaimer enclosed, add Rule 20(d) Official Fee (\$110.00)			
SUBTOTAL:			\$.00
If "small entity" verified statement filed <input type="checkbox"/> previously, <input type="checkbox"/> herewith, enter one-half (1/2) of subtotal and <u>subtract</u>			
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TOTAL FEE ENCLOSED:			\$.00

The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any fees in addition to the fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 (deficiency only) now or hereafter relative to this application and the resulting official document under Rule 20, or credit any overpayment, to our Account No. shown in the heading hereof for which purpose a duplicate copy of this sheet is attached. This statement does not authorize charge of the issue fee in this case.

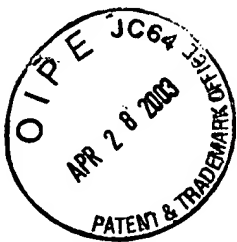
ADDRESS:
Post Office Box 1449
Greenville, South Carolina 29602
Phone: 864-271-1592
Facsimile: 864-233-7342

DORITY & MANNING
ATTORNEYS AT LAW, P.A.
By Atty: Richard M. Moose, Esq. Reg. No.: 31,226 Date: April 22, 2003
Signature: [Signature]

I hereby certify that this correspondence and any referenced attachment and authorization to charge fee are being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents
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Attorney Docket No.: AVX-113

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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#12
5-2-02

In re Application of: Arie Meitav, et al.) Examiner: John S. Maples
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Serial No.: 09/723,353) Group Art Unit: 1745
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Filed: November 27, 2000) Our Account No.: 04-1403
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For: Electrochemical Energy Storage Device)
Having Improved Enclosure Arrangement)

RESPONSE TO OFFICE COMMUNICATION

Commissioner For Patents
U.S. Patent and Trademark Office
Washington, D.C. 20231

Honorable Commissioner:

Applicants submit the present remarks in response to the Office Communication of April 8, 2003, which asserts that the reply filed on January 22, 2003 is not fully responsive to the prior Office Action because of matters concerning the drawings. Applicants respectfully submit that the response filed on January 17, 2003 (and received by the USPTO on January 22, 2003) was a response to a restriction requirement, and thus no corrections to the drawings were presented at that time. However, a previous response to the first Office Action in this case was filed on October 15, 2002 and thus Applicants are assuming that this is the response to which the Examiner is referring.

In the 10/15/02 Office Action response, Applicants submitted a modified Figure 2 to more clearly indicate the bi-polar current collector with reference number 29. Another simultaneous modification to Figure 2 was also made at that time to more consistently depict the electrode plates 28 illustrated in Figure 2. It is clear that the electrode plates 28 in each assembly 100 of Figure 2 are depicted in a generally flush relationship with their respective perforated isolating frames 20. This is considered by Applicants to be a generally appropriate representation since the electrode plates 28 may be formed by placing a paste 26 within the openings 22 of isolating frames 20, such as represented in Figure 1 of the subject application. The electrode plate 28 of the bipolar assembly 200 in Figure 2 is formed in a similar manner. However, the original Figure 2 appeared to depict its electrode plate 28 in a more three-dimensional representation as compared with the electrode plates 28 of assemblies 100. As such, the electrode plate 28 of bipolar assembly 200 was slightly modified to maintain a consistent depiction in Figure 2 of the respective electrode plates 28. This modification was intended to be represented by way of the two small red crosses and red dot referred to in the 4/08/03 Office Communication. A closer comparison of original Figure 2 and the revised Figure 2 submitted in Applicants' 10/15/02 response should more clearly illustrate this difference as presently clarified.

In light of the presently submitted remarks, Applicants respectfully request action on the merits of elected claims 1-40 of the subject application. The Examiner is invited to telephone the undersigned at his convenience should he have any questions regarding this matter or to resolve any remaining issues.

Respectfully submitted,

DORITY & MANNING,
ATTORNEYS AT LAW, P.A.

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April 22, 2003

Date



Richard M. Moose
Registration No. 31, 226

Post Office Box 1449
Greenville, South Carolina 29602-1449
Telephone: (864) 271-1592
Facsimile: (864) 233-7342